

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013020AL\
 Data File : FC045547.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2020 14:32
 Operator : DD\AJ
 Sample : PB126448BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 31 00:55:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.767	5618364	51.109 ug/ml
Spiked Amount 50.000		Recovery =	102.22%
12) S 1-chlorooctadecane (S...	13.187	4460649	51.304 ug/ml
Spiked Amount 50.000		Recovery =	102.61%
Target Compounds			
1) T n-Nonane (C9)	3.532	4112809	42.521 ug/ml
2) T n-Decane (C10)	4.600	4310415	44.505 ug/ml
3) T A~Naphthalene (C11.7)	6.198	4949564	46.342 ug/ml
4) T n-Dodecane (C12)	6.612	4486790	45.896 ug/ml
5) T A~2-methylnaphthalene...	7.252	5058224	47.187 ug/ml
6) T n-Tetradecane (C14)	8.402	4969605	50.431 ug/ml
7) T n-Hexadecane (C16)	9.997	5187845	51.819 ug/ml
8) T n-Octadecane (C18)	11.435	5215980	51.211 ug/ml
10) T n-Eicosane (C20)	12.740	5103513	49.764 ug/ml
11) T n-Heneicosane (C21)	13.350	5014710	48.447 ug/ml
13) T n-Docosane (C22)	13.934	4955562	48.029 ug/ml
14) T n-Tetracosane (C24)	15.036	5344813	51.435 ug/ml
15) T n-Hexacosane (C26)	16.055	4653836	45.045 ug/ml
16) T n-Octacosane (C28)	16.999	4533712	44.356 ug/ml
17) T n-Tricontane (C30)	17.886	4446500	45.294 ug/ml
18) T n-Dotriacontane (C32)	18.716	4271110	51.329 ug/ml
19) T n-Tetratriacontane (C34)	19.497	4126842	58.316 ug/ml
20) T n-Hexatriacontane (C36)	20.233	3792628	59.149 ug/ml
21) T n-Octatriacontane (C38)	21.001	3462658	59.202 ug/ml
22) T n-Tetracontane (C40)	21.970	3455284	58.573 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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